January 2, 2013 DEQ/Public Notice

PUBLIC NOTICE: ISSUE DATE: JANUARY 2, 2013

DEPARTMENT OF ENVIRONMENTAL QUALITY-WATER DIVISION, P. O. Box 1105, Richmond, Virginia 23218 Telephone: (804) 698-4000

PROPOSAL(S) TO ISSUE/REISSUE/AMEND/TERMINATE ONE OR MORE OF THE FOLLOWING: VA POLLUTANT DISCHARGE ELIMINATION SYSTEM (VPDES), VA POLLUTION ABATEMENT (VPA) OR VA WATER PROTECTION PERMIT(S) PURSUANT TO U. S. PUBLIC LAW 92-500 AS AMENDED AND SECTION 62.1-44.2 ET SEQ OF THE CODE OF VIRGINIA AS AMENDED.

The municipal, industrial or private facility owners on the attached list have applied for issuance, reissuance or amendment of a permit to either discharge treated wastes into the waters of the Commonwealth of Virginia (VPDES); handle waste and wastewater in a manner that does not involve discharging to a sewage treatment works or to state waters (VPA); or withdraw surface water, impound non-agricultural waters or impact surface waters such as by land clearing, dredging, filing, excavating, draining, or ditching in open water, streams, and wetlands (VWP).

On the basis of preliminary review and application of lawful standards and regulations, the Department of Environmental Quality (DEQ) proposes to issue/reissue/amend/terminate the permit(s) subject to certain limitations and special conditions. These proposed determinations are tentative.

PROCEDURES FOR FORMULATION OF FINAL DETERMINATIONS

Persons may comment in writing to the DEQ on the proposed permit within 30 days from the date of newspaper public notice. Comments shall include address and phone number of the writer, and shall contain a complete, concise statement of the factual basis for the comments. Only those comments received within this period will be

considered by the DEQ. The DEQ may, upon request or upon its own motion, decide to hold a public hearing if it determines that public response is significant. As of September 1, 1985, the mailing notice will be *informational only* and is considered to be confirmation of newspaper notices and not the official notice for comments.

All pertinent information is on file and may be inspected and arrangements made for copying at the Regional Office having jurisdiction as indicated in the first column of the attached list:

Southwest Regional Office, 355-A Deadmore Street, Abingdon, Virginia 24210, (276) 676-4800.

Blue Ridge Regional Office–Roanoke (WCRO), 3019 Peters Creek Road, Roanoke, Virginia 24019, (540) 562-6700.

Valley Regional Office, 4411 Early Road, P. O. Box 3000, Harrisonburg, Virginia 22801, (540) 574-7800.

Northern Regional Office, 13901 Crown Court, Woodbridge, Virginia 22193, (703) 583-3800.

Piedmont Regional Office, 4949-A Cox Road, Glen Allen, Virginia 23060, (804) 527-5020.

Tidewater Regional Office, 5636 Southern Boulevard, Virginia Beach, Virginia 23462, (757) 518-2000.

Blue Ridge Regional Office–Lynchburg (SCRO), 7705 Timberlake Road, Lynchburg, Virginia 24502, (434) 582-5120

Following the newspaper notice comment period, the DEQ will make its determination regarding name, the proposed permit. These determinations will then become effective unless the DEQ grants a public hearing. Due notice of any public hearing will be given.

Permit Applicants **Name and Address**

PUBLIC NOTICE

Piedmont Regional Office, 4949-A Cox Road, Glen Allen, Virginia 23060

The purpose of this notice is to announce a public meeting and seek public comment on a Virginia Pollution Abatement permit application to allow the land application of biosolids in Chesterfield County, Virginia.

Public Meeting: Central Library, 9501 Lori Road, Chesterfield, Virginia 23832 on January 7, 2013 at 7:00 P.M.

Public comment period: January 8, 2013 to February 8, 2013.

Applicant: Virginia Pollution Abatement Permit 00836 for Synagro Central, LLC of Champlain, Virginia. Synagro Central LLC has applied for a permit to authorize the land application of biosolids to 16 fields in Chesterfield County, Virginia totaling approximately 1,008.7 acres of agricultural land.

The DEQ contact: Mark Mongold; Phone: (804) 527-5159; Email: mark.mongold@deq.virginia.gov; Fax: (804) 5277-5016.

The purpose of this notice is to seek public comment on a draft permit from the DEQ to allow the release of treated wastewater into a water body in Powhatan County, Virginia. Applicant: Dutoy Creek Wastewater Treatment Plant, 2040 Anderson Highway, Powhatan, Virginia 23139; Permit No. VPDES VA0090727. The applicant proposes to release treated sewage wastewaters from residential areas at a rate of 250,000 gallons per day into a water body.

The DEQ contact: Brad Ricks; Phone: (804) 527-5129; Email: bradford.ricks@deq.virginia.gov; Fax: (804) 5277-5016.

Blue Ridge Regional Office-Roanoke (WCRO), 3019 Peters Creek Road, Roanoke, Virginia 24019

The purpose of this notice is to seek public comment on a draft permit from the DEQ that will allow the release of treated wastewater into a water body in Montgomery County, Virginia. Applicant: Montgomery County Public Service Authority, 755 Roanoke Street, Suite 2-I, Christiansburg, Virginia 24073; Permit No. VPDES VA0024040. Facility: Riner WWTP, 4351 Riner Road, Riner, Virginia 24149. The applicant proposes to release treated sewage wastewater from residential areas at a rate of 100,000 gallons per day from the current facility into a water body. The DEQ contact: Becky France, Phone: (540) 562-6700; Email: becky.france@deq.virginia.gov; Fax: (540) 562-6725.

Northern Regional Office, 13901 Crown Court, Woodbridge, Virginia 22193

The purpose of this notice is to seek public comment on a draft permit from the DEQ that will allow the release of treated wastewater into a water body in Culpeper County, Virginia. Applicant: Salvation Army, 2626 Pennsylvania Avenue, NW, Washington, DC 20037; Permit No. VPDES VA0074381. The applicant proposes to release treated sewage wastewater from the campground area at a rate of 0.026 million gallons per day into a water body.

The DEQ contact: Joan Crowther, Phone: (703) 583-3925; Email: joan.crowther@deq.virginia.gov; Fax: (703) 583-3821.

Central Office, P. O. Box 1105, Richmond, Virginia 23218

The purpose of this notice is to seek public comment on a draft permit regulation from DEQ that proposes to replace and update VAG64 (the VPDES potable water treatment plant general permit 9VAC25-860) which expires December 23, 2013. The general permit will establish limitations and monitoring requirements for point source discharge of treated wastewater from potable water treatment plants. Substantive changes proposed include adding several new definitions (department, membrane treatment, microfiltration, municipal separate storm sewer system, nanofiltration, reverse osmosis, total maximum daily load (TMDL) and ultrafiltration), expanding the definition of potable water treatment plant, changing the expiration date from December 23, 2018 to June 30, 2018, adding two reasons authorization to discharge cannot be granted (if the antidegradation policy is not met or if the discharge is not consistent with a total maximum daily load), moving the details of the whole effluent toxicity testing into the permit itself and adding a statement in the authorization section that owners who demonstrate reasonable potential for toxicity are not allowed permit coverage. In the registration statement requirements, we propose adjusting the registration submittal dates, asking for any chemical usage or treatment technology changes and adding notification requirements for municipal separate storm sewer systems (MS4) and downstream water supply owners (if applicable). On the effluent limits pages, we propose reducing monitoring requirements for conventional plants (plants that do not utilize reverse osmosis or nanofiltration) from monthly to quarterly, changing the '5 Grab/8 Hour Composite' to 'Composite' and explain how that differs for continuous vs. batch discharges. In the special conditions, we propose changing the inspection frequency from 'daily' to 'daily when discharging,' adding that discharges to total maximum daily load (TMDL) waters must implement measures and controls consistent with the TMDL, adding that groundwater monitoring plans may be reevaluated and changed when appropriate, changing the Operations and Maintenance manual requirement such that they are no longer submitted to the Department for approval but they must be made available upon request, moving the details of the whole effluent toxicity testing (WET) requirement into the special conditions and out of the 'authorization to discharge' section 9VAC25-860-50 (the 2008 regulation required this WET testing before coverage could be granted), requiring the WET testing only for permittees with flows greater than or equal to a daily maximum of 50,000 GPD, allowing owners an opportunity to find and eliminate sources of toxicity before being subjected to a WET limit at the next reissuance, allowing for representative toxicity data from the past to be used to qualify for general permit coverage and once no reasonable potential for toxicity is demonstrated then no repeat testing is required unless changes are made at the plant.

Public comment period: December 31, 2012 thru March 1, 2013.

<u>Public hearing:</u> February 14, 2013 at 10:00 A.M. at the DEQ Piedmont Regional Office at 4949-A Cox Road, Glen Allen, Virginia 23060. An informal question and answer period will be held one half hour prior to the public hearing at the same location for interested citizens to ask questions pertaining to the proposal and repeal.

The DEQ contact: Elleanore Daub, Phone: (804) 698-4111; Email: elleanore.daub@deq.virginia.gov; Fax: (804) 698-4032.

Valley Regional Office, 4411 Early Road, P. O. Box 3000, Harrisonburg, Virginia 22801

The purpose of this notice is to seek public comment on a draft permit from the DEQ that will allow the continued release of treated wastewater into a water body in Rockbridge County, Virginia. Applicant: Rockbridge County School Board, 1972 Big Spring Drive-Suite A, Lexington, Virginia 24450; Permit No. VPDES VA0021148. Facility: Rockbridge Middle School STP, 1200 Sterrett Road, Fairfield, Virginia 24435. The applicant proposes to release treated sewage wastewater at a rate of 0.0088 million gallons per day into Cedar Creek, U.T. in Rockbridge County in the Upper Maury/Kerrs Creek watershed.

The DEQ contact: Jason Dameron; Phone: (540) 574-7824; Email: jason.dameron@deq.virginia.gov; Fax: (540) 574-7878.

The purpose of this notice is to seek public comment on a draft permit from the DEQ that will allow the continued release of treated wastewater into a water body in Shenandoah County, Virginia. Applicant: Roger Orndorff, 5140 Zepp Road, Maurertown, Virginia 22644; Permit No. VPDES VA0091201. Facility: Orndorff Rainbow Trout Farm, 5140 Zepp Road, Maurertown, Virginia 22644. The applicant proposes to release treated industrial wastewater at a rate of 0.754 million gallons per day into Orndorff Spring Branch in Shenandoah County in the Upper Cedar Creek watershed.

The DEQ contact: Eric Millard; Phone: (540) 574-7813; Email: eric.millard@deq.virginia.gov; Fax: (540) 574-7878.

The purpose of this notice is to seek public comment on a draft permit from the DEQ that will allow the continued release of treated wastewater into a water body in Shenandoah County, Virginia. Applicant: Town of Strasburg, P. O. Box 351, Strasburg, Virginia 22657; Permit No. VPDES VA0020311. Facility: Strasburg STP, 495 Miller Drive, Strasburg, Virginia 22657. The applicant proposes to release treated sewage wastewater at a rate of 2.0 million gallons per day into North Fork Shenandoah River in Shenandoah County in the Lower N.F. Shenandoah River/Tumbling Run watershed.

The DEQ contact: Dawn Jeffries; Phone: (540) 574-7898; Email: dawn.jeffries@deq.virginia.gov; Fax: (540) 574-7878.

The purpose of this notice is to seek public comment on a draft permit from the DEQ that will allow the continued release of treated wastewater into a water body in Rockingham County, Virginia. Applicant: Rockingham County Board of Supervisors, P. O. Box 1252, Harrisonburg, Virginia 22803. Facility Lacey Spring Elementary School STP, 8621 North Valley Pike, Harrisonburg, Virginia 22803. The applicant proposes to release treated sewage wastewater at a rate of 0.0075 million gallons per day into Lacey Spring in Rockingham County in the Smith Creek watershed.

The DEQ contact: Dawn Jeffries; Phone: (540) 574-7898; Email: dawn.jeffries@deq.virginia.gov; Fax: (540) 574-7878.

*The public may review any draft permit and applications at the DEQ offices named above by appointment